

Table 1. U.S. Petroleum Balance Sheet, Week Ending 2/5/2021

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	2/5/21	1/29/21	Difference	Percent Change	2/7/20	Difference	Percent Change
Crude Oil	1,106.9	1,113.7	-6.8	-0.6	1,077.4	29.5	2.7
Commercial (Excluding SPR) ¹	469.0	475.7	-6.6	-1.4	442.5	26.5	6.0
Strategic Petroleum Reserve (SPR) ²	637.9	638.1	-0.2	0.0	635.0	3.0	0.5
Total Motor Gasoline ³	256.4	252.2	4.3	1.7	261.0	-4.6	-1.8
Reformulated	0.0	0.0	0.0	-12.5	0.1	0.0	-20.8
Conventional	23.5	22.7	0.9	3.9	27.2	-3.6	-13.4
Blending Components	232.8	229.5	3.4	1.5	233.8	-1.0	-0.4
Fuel Ethanol	23.8	24.3	-0.5	-2.1	24.4	-0.6	-2.3
Kerosene-Type Jet Fuel	41.9	42.4	-0.5	-1.2	42.9	-1.0	-2.4
Distillate Fuel Oil ³	161.1	162.8	-1.7	-1.1	141.2	19.9	14.1
15 ppm sulfur and Under ³	148.5	150.6	-2.1	-1.4	126.0	22.5	17.9
> 15 ppm to 500 ppm sulfur	3.5	3.6	-0.1	-3.4	4.4	-0.9	-20.4
> 500 ppm sulfur	9.0	8.6	0.5	5.5	10.8	-1.7	-16.0
Residual Fuel Oil	33.2	32.1	1.1	3.4	30.4	2.8	9.2
Propane/Propylene ⁴	51.5	56.1	-4.5	-8.0	71.8	-20.3	-28.2
Other Oils ⁵	276.7	279.3	-2.6	-0.9	273.8	2.9	1.1
Unfinished Oils	85.1	84.3	0.8	1.0	90.3	-5.2	-5.8
Total Stocks (Including SPR) ^{2,3,4}	1,951.6	1,962.9	-11.3	-0.6	1,923.0	28.5	1.5
Total Stocks (Excluding SPR) ^{3,4}	1,313.6	1,324.8	-11.2	-0.8	1,288.0	25.6	2.0

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	2/5/21	1/29/21	Difference	2/7/20	Difference	2/5/21	2/7/20	Percent Change	2/5/21	2/7/20	Percent Change

Crude Oil Supply

(1) Domestic Production ⁶	11,000	10,900	100	13,000	-2,000	10,950	12,975	-15.6	10,960	12,976	-15.5
(2) Alaska	507	508	-1	487	20	508	485	4.6	508	484	5.0
(3) Lower 48	10,500	10,400	100	12,500	-2,000	10,450	12,475	-16.2	10,460	12,476	-16.2
(4) Net Imports (Including SPR)	3,240	3,024	216	4,008	-768	2,942	3,345	-12.1	2,999	3,310	-9.4
(5) Imports	5,857	6,507	-650	6,978	-1,121	5,868	6,671	-12.0	5,942	6,652	-10.7
(6) Commercial Crude Oil	5,857	6,507	-650	6,978	-1,121	5,868	6,671	-12.0	5,942	6,652	-10.7
(7) Imports by SPR	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports	2,617	3,483	-866	2,970	-353	2,927	3,327	-12.0	2,943	3,342	-11.9
(10) Stock Change (+/build; -/draw)	-973	-142	-831	1,066	-2,039	-477	499	--	-475	317	--
(11) Commercial Stock Change	-949	-142	-807	1,066	-2,015	-471	499	--	-470	317	--
(12) SPR Stock Change	-24	0	-24	0	-24	-6	0	--	-5	0	--
(13) Adjustment ⁷	-420	575	-995	78	-498	360	372	--	279	410	--
(14) Crude Oil Input to Refineries	14,793	14,641	152	16,020	-1,228	14,729	16,193	-9.0	14,713	16,379	-10.2

Other Supply

(15) Production	7,221	7,216	5	7,120	101	7,222	7,182	0.6	7,223	7,208	0.2
(16) Natural Gas Plant Liquids ⁸	5,323	5,299	24	4,972	351	5,305	5,009	5.9	5,306	5,011	5.9
(17) Renewable Fuels/Oxygenate Plant	928	959	-30	1,102	-174	953	1,117	-14.7	955	1,128	-15.3
(18) Fuel Ethanol	937	936	1	1,033	-96	938	1,048	-10.5	938	1,057	-11.3
(19) Other ⁹	-8	23	-31	70	-78	15	69	-78.1	17	71	-76.2
(20) Refinery Processing Gain	969	958	11	1,046	-77	964	1,056	-8.7	962	1,070	-10.1
(21) Net Imports ¹⁰	-2,684	-2,968	284	-3,613	929	-2,908	-3,443	--	-2,995	-3,338	--
(22) Imports ¹⁰	2,172	2,451	-279	1,745	427	2,227	2,137	4.2	2,139	2,076	3.0
(23) Exports ¹⁰	4,856	5,419	-563	5,358	-502	5,135	5,580	-8.0	5,133	5,413	-5.2
(24) Stock Change (+/build; -/draw) ^{3,11}	-646	559	-1,205	-1,208	562	-266	-574	--	-389	129	--
(25) Adjustment ¹²	208	197	10	230	-23	200	205	--	198	203	--

Products Supplied

(26) Total ¹³	20,183	18,528	1,656	20,965	-782	19,509	20,712	-5.8	19,528	20,324	-3.9
(27) Finished Motor Gasoline ¹⁴	7,857	7,770	87	8,722	-864	7,893	8,778	-10.1	7,821	8,701	-10.1
(28) Kerosene-Type Jet Fuel	1,264	750	514	1,664	-401	1,085	1,635	-33.7	1,162	1,652	-29.7
(29) Distillate Fuel Oil	4,308	4,198	110	3,820	488	4,157	4,080	1.9	4,047	3,873	4.5
(30) Residual Fuel Oil	196	155	41	152	43	177	204	-13.5	189	263	-28.2
(31) Propane/Propylene	2,204	1,490	714	2,088	116	1,790	1,526	17.3	1,853	1,520	21.9
(32) Other Oils ¹⁵	4,354	4,165	189	4,520	-165	4,407	4,488	-1.8	4,456	4,315	3.3

Net Imports of Crude and Petroleum Products

(33) Total	556	56	499	395	161	34	-98	-134.4	4	-27	-115.5
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¹ Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.² Includes non-U.S. stocks held under foreign or commercial storage agreements.³ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.⁴ Prior to April 10, 2020 this included stocks of propylene held at terminals.⁵ Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.⁶ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."⁷ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.⁸ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.⁹ Includes denaturants (e.g. Pentanes Plus) and other renewables (e.g. biodiesel). Prior to April 10, 2020 this included other oxygenates (e.g. ETBE and MTBE).¹⁰ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.¹¹ Includes an estimate of minor product stock change based on monthly data.¹² Includes monthly adjustments for hydrogen and other hydrocarbon production.¹³ Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).¹⁴ See Table 2, footnote #3.¹⁵ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.